IN THE UNITED STATES PATENT AND TRADEMARK OFFICE the Application of: HASHIMOTO, Youichi

Group Art Unit

Serial No.: 10/088,094

Examiner: Renata D. McCloud

Filed: June 13, 2002

P.T.O. Confirmation No.: 7145

For:

DYNAMIC OPTIMICATION METHOD FOR SPEED DATA AND POSITIONING

DEVICE USING THIS METHOD

Attorney Docket No.: 020312 Customer Number: 23850

AMENDMENT UNDER 37 CFR §1.111

Mailstop Non Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 11, 2003

Sir:

In response to the Office Action dated May 9, 2003, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Amendments to the Drawings begin on page 5 and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 6 of this paper.